MATERIAL SAFETY DATA SHEET

DEO REO 30	Description:							
DEG REG 30								
HMIS RATING								
Health: 1		0 = Insignificant						
Flammability 0		I =	Slight					
Reactivity: 0		2 =	Moderate					
Pers. Prot.: B		3 =	High					
		4 =	Extreme					
SECTION I								
Manufacturer's Name:			ency Telephor	ne Number:				
CFR, A Tacony Company			1-800-270-5201					
Address (number, street, city, state, zip code):			Telephone Number for information:					
3101 Wichita Court		800-88	0-2913 ext. 15	0 or Website www	cfrcorp.com			
Fort Worth TX 76140-1710		DATE		May 12,2	006			
		PREPA	ARED/UPDA	ΓED:				
	SECTION II							
Hazardous Ingr								
The criteria for listing components in this section is as follow								
which are otherwise hazardous according to OSHA are listed	d when present at	1.0% or	greater; Non-h	nazardous compon	ents are not			
listed. This is not a complete composition disclosure.								
Hazardous Components (specific chemical identity - common na	me) CAS NUM	1BER	OSHA PEL	ACGIH TLV	% (optional)			
Alkyldimethyl benzyl ammonium chloride	68424-85-	1	N/A	N/A	< 2.0%			
Dialkyldimethyl ammonium chloride	68424-95-	3	N/A	N/A	< 2.0%			
	SECTION III							
	SECTION III Chemical charac	teristics						
	Chemical charac		apor Density	(AIR =1): N/A				
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.):	Chemical charac N/A	V		(AIR =1): N/A e (butyl Acetate=1)				
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1):	Chemical charac	V		, ,				
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1): Solubility in Water: 100%	Chemical charac N/A 0.98/1.02	V		, ,				
Physical/O Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1): Solubility in Water: 100% Appearance & Odor: Light tan, clear liquid with fresh	Chemical charac N/A 0.98/1.02 air fragrance	V		, ,				
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1): Solubility in Water: 100% Appearance & Odor: Light tan, clear liquid with fresh	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV	E		, ,				
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1): Solubility in Water: 100% Appearance & Odor: Light tan, clear liquid with fresh	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar	E	vaporation Rat	, ,				
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1): Solubility in Water: 100% Appearance & Odor: Light tan, clear liquid with fresh	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar	·d Data	vaporation Rat	, ,				
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1): Solubility in Water: 100% Appearance & Odor: Light tan, clear liquid with fresh Fire and Flash Point (Method used): >200°F (ASTM D 93) LEL: N/A UEL: N/A	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar	·d Data	vaporation Rat	, ,				
Physical/C Boiling Point: >212°F	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F Vapor Pressure (mm Hg.): Melting Point: N/A Specific Gravity (H20=1): Solubility in Water: 100% Appearance & Odor: Light tan, clear liquid with fresh Fire and Flash Point (Method used): >200°F (ASTM D 93) LEL: N/A UEL: N/A Extinguishing Media: Water spray, dry chemical, or carb Special Fire Fighting Procedures: Use NIOSH/MSHA	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F	chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-co	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F	chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-co	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-co	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-cons. SECTION V Reactivity Data	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F	Chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-cons. SECTION V Reactivity Data	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F	chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-co section V Reactivity Data table: Stable	V E	vaporation Rat	e (butyl Acetate=1)	: N/A			
Physical/C Boiling Point: >212°F	chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-co section V Reactivity Data table: Stable	d Data able Lin	vaporation Rat	e (butyl Acetate=1) atus in areas where	e this material			
Physical/C Boiling Point: >212°F	chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-co section V Reactivity Data table: Stable	d Data able Lin	vaporation Rat	e (butyl Acetate=1)	e this material			
Physical/C Boiling Point: >212°F	chemical charac N/A 0.98/1.02 air fragrance SECTION IV Explosion Hazar Flamm con dioxide approved self-co section V Reactivity Data table: Stable	d Data able Lin	nits: reathing appar	e (butyl Acetate=1) atus in areas where	e this material			

SECTION VI								
Health Hazard Data								
Route(s) of Entry: Inhalation?: Yes	Skin?: Yes	Ingestion?	Yes	Eyes?: Yes				
Health Hazards (Acute and Chronic): Causes eye and mucous membrane irritation. May cause skin irritation. Harmful if swallowed.								
Carcinogenicty: No NTP?: No	LARC Monographs	?: No	OSHA Regula	ted?: N/A				
Signs and Symptoms of Exposure: Irritation of s	skin and or eyes; if swal	lowed diarrhea an	d or nausea.					
Medical Condition Generally Aggravated by Exp	osure: None known							
Emergency and First Aid Procedures: If eye or medical attention. If skin contact occurs, wash effect minutes. If irritation persists, get medical attention. attention immediately. Avoid breathing mists of this	If swallowed, rinse mo	ounts of water, an uth with water. D	d soap if availab o NOT induce v	ole, for at least 15 romiting. Get medical				
www.wor.mmwararerj. 11vora orwaning missis or vini	SECTION VII		una gov moun					
Preca	autions for Safe Handl	ing and Use						
Steps to be taken in case material is released or sp Use absorbent material to pick up product and place		er for proper dispo	sal.					
Waste Disposal Method: Normal - make sure all federal, state, and local regul	lations are observed.							
Precautions to Be Taken in Handling and Storing Keep locked in storage sufficient to make inaccessib in a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to make inaccessible to a cool, dry place, keep container closed tightly when the storage sufficient to a cool, dry place, and the storage sufficient to a cool, dry place, and the storage sufficient to a cool, and the sto	ole to children or person	s unfamiliar with	its proper use. K	Keep from freezing, store				
Other Precautions: Wash contaminated clothing before re-use. Do not o	contaminate water, food	or feed by storag	e or disposal.					
SECTION VIII Control Measures								
Respiratory Protection (Specify Type): None re	equired when used as sp							
	Exhaust: Normal		ecial: N/A					
Mechanical (General): N/A	Ot	her: N/A						
Protective Gloves: Rubber or neoprene Eye Protection: Chemical goggles								
Other Protective Clothing or Equipment: None	e required when used as							
Work/Hygienic Practices:				_				

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein, Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Wash hands after using; all operators (users) should become familiar with all use and safety data on product.